PATENT Attorney Docket No. 206579

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kiesewetter et al.

Application No. 09/646,651

Filed: January 16, 2001

METAL-CONTAINING RIBONUCLEOTIDE POLYPEPTIDES

SUBMISSION OF SEQUENCE LISTING

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

For:

In accordance with the requirements of 37 CFR 1.821-1.825, a sequence listing is being submitted as part of the patent application. The sequence listing is in the form of both a paper copy and a computer readable copy on a computer diskette. The undersigned hereby verifies that the content of the paper copy and the computer readable copy, as concurrently being submitted, are the same and do not introduce new matter.

Respectfully submitted,

Sálim A. Hasan, Reg. No. 38,175 LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900

Group Art Unit: 1635

Examiner: J. Schultz

180 North Stetson

Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Date: May 7, 2003